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Sequence Listing was accepted.

See attached Validation Report.

If you need help call the Patent Electronic Business Center at (866)  
217-9197 (toll free).

Reviewer: Anne Corrigan

Timestamp: Fri Oct 05 14:09:21 EDT 2007

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Application No: 09596141 Version No: 1.1

Input Set:

Output Set:

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Started:      2007-10-05 14:08:29.006
Finished:    2007-10-05 14:08:36.608
Elapsed:     0 hr(s) 0 min(s) 7 sec(s) 602 ms
Total Warnings: 51
Total Errors:  852
No. of SeqIDs Defined: 62
Actual SeqID Count: 62

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[illegible]

Error code	Error Description
E 355	Empty lines found between the amino acid numbering and the
E 321	No. of Bases conflict, this line has no nucleotides SEQID (2)
E 355	Empty lines found between the amino acid numbering and the
E 321	No. of Bases conflict, this line has no nucleotides SEQID (2)
E 355	Empty lines found between the amino acid numbering and the
E 321	No. of Bases conflict, this line has no nucleotides SEQID (2)
E 355	Empty lines found between the amino acid numbering and the
E 321	No. of Bases conflict, this line has no nucleotides SEQID (2)
E 355	Empty lines found between the amino acid numbering and the
E 321	No. of Bases conflict, this line has no nucleotides SEQID (2)
E 355	Empty lines found between the amino acid numbering and the
E 321	No. of Bases conflict, this line has no nucleotides SEQID (2)
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E 321	No. of Bases conflict, this line has no nucleotides SEQID (2)
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E 321	No. of Bases conflict, this line has no nucleotides SEQID (2)
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E 355	Empty lines found between the amino acid numbering and the proteins
E 321	No. of Bases conflict, this line has no nucleotides SEQID (2) POS (304)
W 213	Artificial or Unknown found in <213> in SEQ ID (11)

**Input Set:**

**Output Set:**

**Started:** 2007-10-05 14:08:29.006

**Finished:** 2007-10-05 14:08:36.608

**Elapsed:** 0 hr(s) 0 min(s) 7 sec(s) 602 ms

**Total Warnings:** 51

**Total Errors:** 852

**No. of SeqIDs Defined:** 62

**Actual SeqID Count:** 62

Error code	Error Description
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This error has occurred more than 20 times, will not be displayed

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Oram, John F.

Garvin, Michael

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Efflux and Raising HDL using ATP Binding Cassette

Transporter Protein ABC1

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